

## Spiro[17H-cyclopenta[a]phenanthrene-17,5...

- [81142-76-9]  
—, hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,5'-(1,2,3)oxa-  
thiazolidine] [81142-75-8]
- , hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,5'-(1,2,3)oxathiazolidine]  
[53941-21-2]
- Spiro[17H-cyclopenta[a]phenanthrene-17,5'-(1,3,2)-  
oxazaphospholidine]  
—, hexadecahydro-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spirogonane-17,5'-(1,3,2)oxa-  
zaphospholidine] [93456-06-5]
- , hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,5'-(1,3,2)oxa-  
zaphospholidine] [92457-54-0]
- Spiro[3H-cyclopenta[a]phenanthrene-3,6'(6H-1,3,2)-  
oxazaphosphorine]  
—, 17-(1,5-dimethylhexyl)-1,2,4,5,6,7,8,9,10,11,12,  
13,14,15,16,17-hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,6'(6H-1,3,2)oxa-  
zaphosphorine] [164510-66-1]
- Spiro[17H-cyclopenta[a]phenanthrene-17,8'-(6H-  
1,3,2)oxazaphosphorine]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,6'-(6H-1,3,2)oxa-  
zaphosphorine] [59532-88-6]
- , 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,6'-(6H-1,3,2)oxa-  
zaphosphorine] [54890-11-8]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'-(2H-  
1,4)oxazine]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'-(2H-1,4)oxazine]  
[64415-38-9]
- Spiro[17H-cyclopenta[a]phenanthrene-17,4'-(4H-  
1,3)oxazine]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,4'-(4H-1,3)oxazine]  
[117527-76-1]
- Spiro[17H-cyclopenta[a]phenanthrene-17,8'-(6H-  
1,2)oxazine]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,6'-(6H-1,2)oxazine]  
[72853-98-6]
- Spiro[17H-cyclopenta[a]phenanthrene-17,3'-oxa-  
ziridine]  
—, hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,3'-oxaziridine]  
[95228-95-8]
- Spiro[3H-cyclopenta[a]phenanthrene-3,5'(2H)-  
oxazole]  
—, 17-(1,5-dimethylhexyl)-1,2,4,5,6,7,8,9,10,11,12,  
13,14,15,16,17-hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,5'(2H)-oxazole]  
[52523-60-1]
- Spiro[17H-cyclopenta[a]phenanthrene-17,5'(2H)-  
oxazole]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,5'(2H)-oxazole]  
[80462-97-1]
- , 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,5'(2H)-oxazole]  
[53908-05-7]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'-oxa-  
zolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-oxazolidine]  
[36545-77-4]
- , 17-ethylhexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a)]—  
see Spiro[oxazolidine-2,3'-pregnane]  
[87071-23-6]
- , hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,2'-oxazolidine]  
[36972-39-1]
- Spiro[3H-cyclopenta[a]phenanthrene-3,4'-oxa-  
zolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,4'-oxazolidine]  
[52239-66-4]
- Spiro[3H-cyclopenta[a]phenanthrene-3,5'-oxa-  
zolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,5'-oxazolidine]  
[39009-24-0]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,5'-oxazolidine]  
[39009-26-2]
- Spiro[6H-cyclopenta[a]phenanthrene-6,2'-oxa-  
zolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-6,2'-oxazolidine]  
[50601-21-3]
- Spiro[6H-cyclopenta[a]phenanthrene-6,5'-oxa-  
zolidine]  
—, hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-6,5'-oxazolidine]  
[68439-14-5]
- Spiro[16H-cyclopenta[a]phenanthrene-16,4'-oxa-  
zolidine]  
—, hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-16,4'-oxazolidine]  
[137366-11-1]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'-oxa-  
zolidine]  
—, hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'-oxazolidine]  
[71329-18-5]
- Spiro[17H-cyclopenta[a]phenanthrene-17,5'-oxa-  
zolidine]  
—, hexadecahydro-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spirogonane-17,5'-oxazolidine]  
[69226-85-3]
- , hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,5'-oxazolidine]  
[34984-37-7]
- , hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,5'-oxazolidine]  
[69226-86-4]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'-oxetane]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-oxetane]  
[72903-66-3]
- Spiro[1H-cyclopenta[a]phenanthrene-1,2'-oxirane]  
—, hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-1,2'-oxirane]  
[56293-15-3]
- Spiro[2H-cyclopenta[a]phenanthrene-2,2'-oxirane]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-2,2'-oxirane]  
[55256-44-5]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'-oxirane]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-oxirane]  
[37697-29-3]
- , 17-ethylhexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a)]—  
see Spiro[oxirane-2,3'-pregnane] [39009-14-8]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,2'-oxirane]  
[39062-03-8]
- , hexadecahydro-10,13-dimethyl-17-(1-  
methylbutyl)-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-oxirane] [67815-60-5]
- Spiro[4H-cyclopenta[a]phenanthrene-4,2'-oxirane]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-4,2'-oxirane]  
[39009-23-9]
- Spiro[6H-cyclopenta[a]phenanthrene-6,2'-oxirane]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a(S\*))]—  
see Spiro[cholestone-6,2'-oxirane]  
[63626-39-1]
- , 17-ethylhexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a)]—  
see Spiro[oxirane-2,6'-pregnane] [58526-83-3]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-6,2'-oxirane]  
[164578-00-1]
- Spiro[11H-cyclopenta[a]phenanthrene-11,2'-  
oxirane]  
—, hexadecahydro-13-methyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-11,2'-oxirane] [56421-99-9]
- Spiro[16H-cyclopenta[a]phenanthrene-16,2'-  
oxirane]  
—, 17-ethylhexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14a,17a)]—  
see Spiro[oxirane-2,16'-pregnane]  
[36545-89-8]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-16,2'-oxirane]  
[36545-88-7]
- , hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-16,2'-oxirane] [164510-87-6]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'-  
oxirane]  
—, hexadecahydro-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spirogonane-17,2'-oxirane] [66173-06-6]
- , hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'-oxirane]  
[35471-61-5]
- , hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-17,2'-oxirane] [35471-60-4]
- Spiro[2H-cyclopenta[a]phenanthrene-2,3'-[3H]-  
pyrazole]  
—, 1,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17-  
hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[cholestone-2,3'-[3H]pyrazole]  
[58526-87-7]
- Spiro[16H-cyclopenta[a]phenanthrene-16,3'-[3H]-  
pyrazole]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,17-  
hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-16,3'-[3H]pyrazole]  
[100167-17-7]
- Spiro[2H-cyclopenta[a]phenanthrene-2,3'-  
pyrazolidine]  
—, hexadecahydro-13-methyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[estrane-2,3'-pyrazolidine]  
[67700-40-7]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'(1H)-  
pyrimidine]  
—, 1,2,4,5,6,7,8,9,10,11,12,13,14,15,16,17-  
hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,2'(1H)-pyrimidine]  
[66019-28-1]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'(1H)-  
pyrimidine]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'(1H)-pyrimidine]  
[66019-29-2]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'-(2H)-  
pyrrole]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'-(2H)pyrrole]  
[79201-86-8]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'-  
pyrrolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-pyrrolidine]  
[82168-28-3]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,2'-pyrrolidine]  
[82168-27-2]
- Spiro[3H-cyclopenta[a]phenanthrene-3,3'-  
pyrrolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,3'-pyrrolidine]  
[164510-68-3]
- Spiro[16H-cyclopenta[a]phenanthrene-16,2'-  
pyrrolidine]  
—, hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-16,2'-pyrrolidine]  
[164577-99-5]
- Spiro[17H-cyclopenta[a]phenanthrene-17,2'-  
pyrrolidine]  
—, hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,2'-pyrrolidine]  
[78920-54-4]
- Spiro[17H-cyclopenta[a]phenanthrene-17,3'-  
pyrrolidine]  
—, hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,3'-pyrrolidine]  
[36413-70-4]
- Spiro[17H-cyclopenta[a]phenanthrene-17,6'(2H)-  
pyrrolo[1,2-b]isoxazole]  
—, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-  
hexadecahydro-10,13-dimethyl-  
[8R-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-17,6'(2H)-pyrrolo[1,2-b]-  
isoxazole] [79307-92-9]
- Spiro[3H-cyclopenta[a]phenanthrene-3,3'-(2,6,7,8)-  
tetraoxabicyclo[3.2.1]octane]  
—, hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—  
see Spiro[androstane-3,3'-(2,6,7,8)tetraoxa-  
bicyclo[3.2.1]octane] [55905-68-3]
- Spiro[6H-cyclopenta[a]phenanthrene-6,3'(2H)-(1,2,4,5)-  
tetrazine]  
—, 17-(1,5-dimethylhexyl)-1,2,3,4,5,6,7,8,9,10,11,12,  
13,14,15,16,17-hexadecahydro-10,13-  
dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a(S\*))]—  
see Spiro[cholestone-6,3'(2H)-(1,2,4,5)tetrazine]  
[133934-98-2]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'(3H)-(1,3,4)-  
thiadiazole]  
—, 17-(1,5-dimethylhexyl)-1,2,4,5,6,7,8,9,10,11,12,  
13,14,15,16,17-hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'(3H)-(1,3,4)-  
thiadiazole] [133934-88-0]
- Spiro[3H-cyclopenta[a]phenanthrene-3,2'-  
thiazolidine]  
—, 17-(1,5-dimethylhexyl)hexadecahydro-10,13-  
dimethyl-  
[8R-(8a,9f,10a,13a,14f,17a(R\*))]—  
see Spiro[cholestone-3,2'-thiazolidine]  
[56453-15-7]
- , 17-(1,5-dimethylhexyl)hexadecahydro-4,4,10,  
13,14-pentamethyl-  
[5R-(8a,9f,10a,13a,14f,17a)]—  
see Spiro[lanostane-3,2'-thiazolidine]  
[133934-92-6]
- , 17-ethylhexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f,17a)]—  
see Spiro[pregnane-3,2'-thiazolidine]  
[67375-53-5]
- , hexadecahydro-10,13-dimethyl-  
[8S-(8a,9f,10a,13a,14f)]—